Date

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UTILITY			ocket No.	CFA00057U	<b>_</b>			
PATENT APPLICATION		First Invent	tor	Akihiro Mime	oto	J		
TRANSMITTAL						<u> </u>		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			ail Label No.	ER 7842200	081 US			
	TION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	P.O. Box 145		n Y		
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original and a duplicate for fee processing)         Applicant claims small entity status.         See 37 CFR 1.27.         Specification [Total Pages 27 ]         (preferred arrangement set forth below)             - Descriptive title of the invention             - Cross Reference to Related Applications             - Statement Regarding Fed sponsored R &amp; D             - Reference to sequence listing, a table, or a computer program listing appendix             - Background of the Invention             - Brief Summary of the Invention             - Brief Description of the Drawings (if filed)             - Detailed Description             - Claim(s)</li> </ol>			<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ul></li></ol>					
- Abstract of the Disclosure  4.			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number: 34904 OR Correspondence address below								
— Customer Humber:	L			Correspo	muence add	I COO DEIOW		
Name								
Address								
City		State			Zip Code			
Country		Telephone			Fax			
Name (Print/Type) Fidel Nwar	Name (Print/Type)   Fidel Nwamu   Registration No. (Attorney/Agent)   46,294							

This collection of information is 'required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	856.	00
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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Akihiro Mimoto
Examiner Name	
Art Unit	
Attorney Docket No.	CFA00057US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large En			Entity		
Denosit			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 502456		130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Conon II C A Inc	1052	50	2052		Surcharge - late provisional filing fee or	
Name	1053 1	130	1053	120	Cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2.				For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	<del></del>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,	,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,330	2453	665	Petition to revive - unintentional	
Fee from		,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 18 -20** = 0 x 18 = 0		480	2502		Design issue fee	
Independent A 3**- V 86 Joe		640	2503		Plant issue fee	
Claims 4 - 3 - 5 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7		130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	l	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021	40	8021	40	property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1904	770	2004	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20		770 900	2801 1802		Request for Continued Examination (RCE)  Request for expedited examination	
and over original patent	1002	300	1002	900	of a design application	
SUBTOTAL (2) (\$) 86.00	Other fee					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY	D BY (Complete (if applicable))						
Name (Print/Type)	Fide Nwamu	Registration No. (Attorney/Agent) 46294	Telephone	Telephone 408-468-2514			
Signature	From NWC	~~~	Date	2	23	104	

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